

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103116\
 Data File : BG024576.D
 Acq On : 1 Nov 2016 4:25
 Operator : UM/SJ
 Sample : PB94406BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB94406BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.132	44	50	67	rBV	7087577	14332569	100.00%	24.791%
2	5.335	417	425	431	rBV	387235	657726	4.59%	1.138%
3	5.799	497	504	516	rVB	1782437	3037505	21.19%	5.254%
4	7.403	769	777	786	rBV	1916011	3327364	23.22%	5.755%
5	7.797	836	844	852	rVB	1721955	3145145	21.94%	5.440%
6	8.267	918	924	933	rVB	453925	818245	5.71%	1.415%
7	8.596	971	980	987	rBV	1380430	2455702	17.13%	4.248%
8	9.442	1115	1124	1132	rBV	1135031	2102304	14.67%	3.636%
9	11.093	1397	1405	1414	rVB	583464	1104592	7.71%	1.911%
10	13.508	1804	1816	1823	rBV	3029215	4740870	33.08%	8.200%
11	14.882	2044	2050	2058	rBV	998134	1558456	10.87%	2.696%
12	16.363	2293	2302	2312	rBV	2543694	4070497	28.40%	7.041%
13	17.626	2509	2517	2523	rBV2	1318319	2063222	14.40%	3.569%
14	20.206	2950	2956	2964	rBV	6226145	8396906	58.59%	14.524%
15	20.987	3077	3089	3093	rBV6	109396	369826	2.58%	0.640%
16	21.921	3240	3248	3255	rVB	1570800	2819219	19.67%	4.876%
17	25.347	3819	3831	3844	rBV3	889763	2814404	19.64%	4.868%

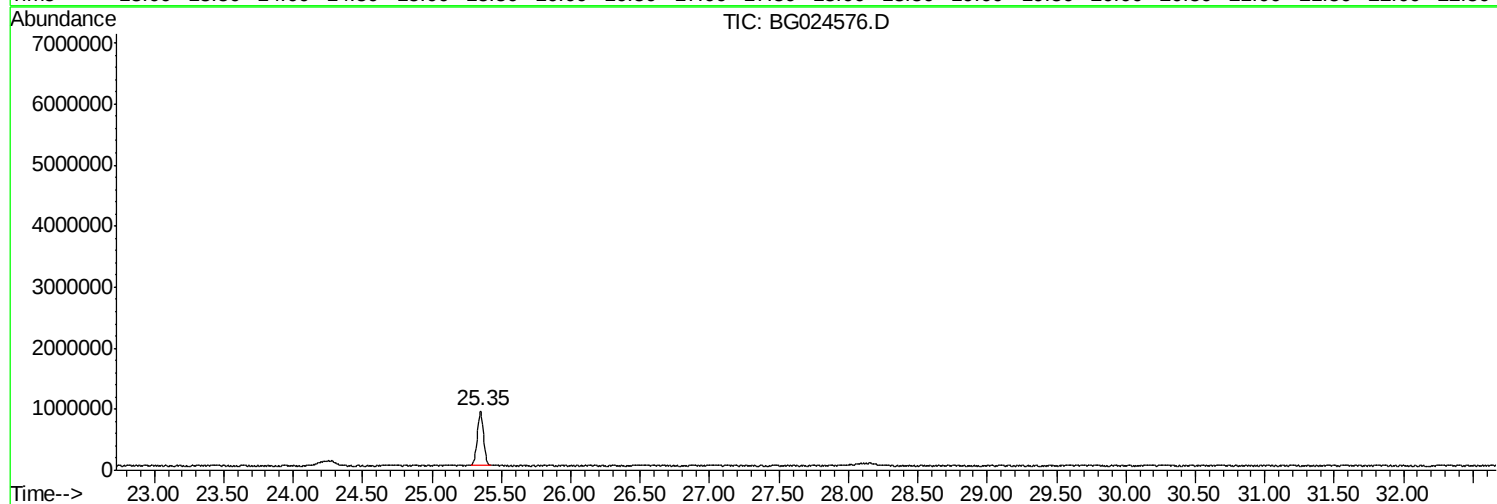
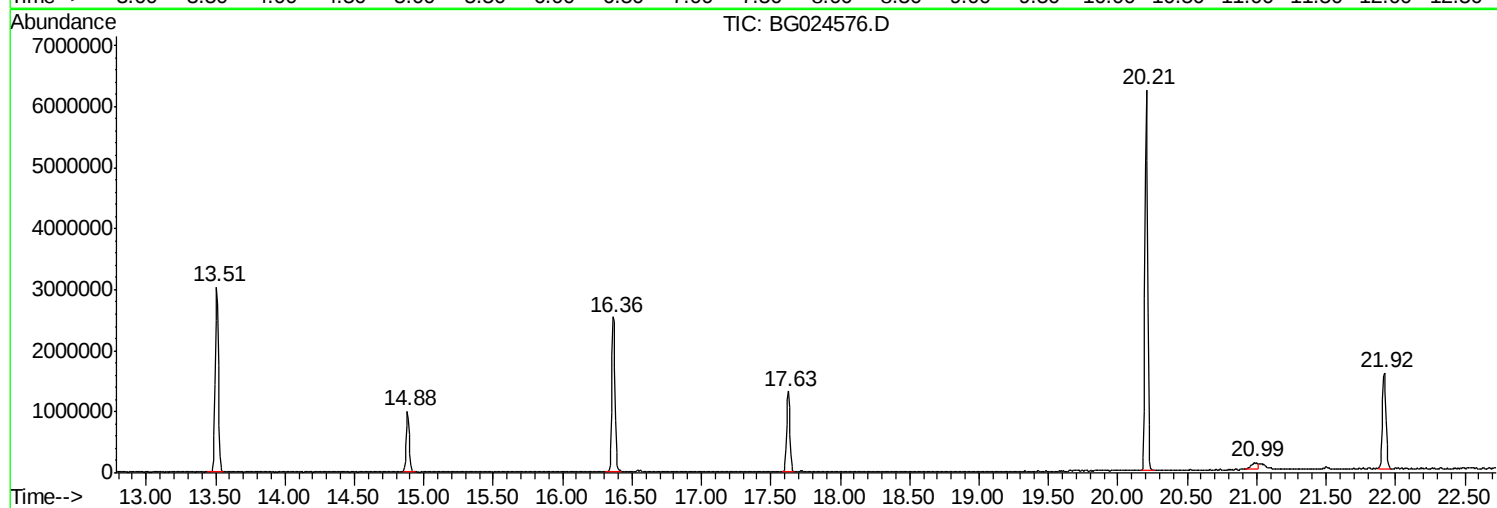
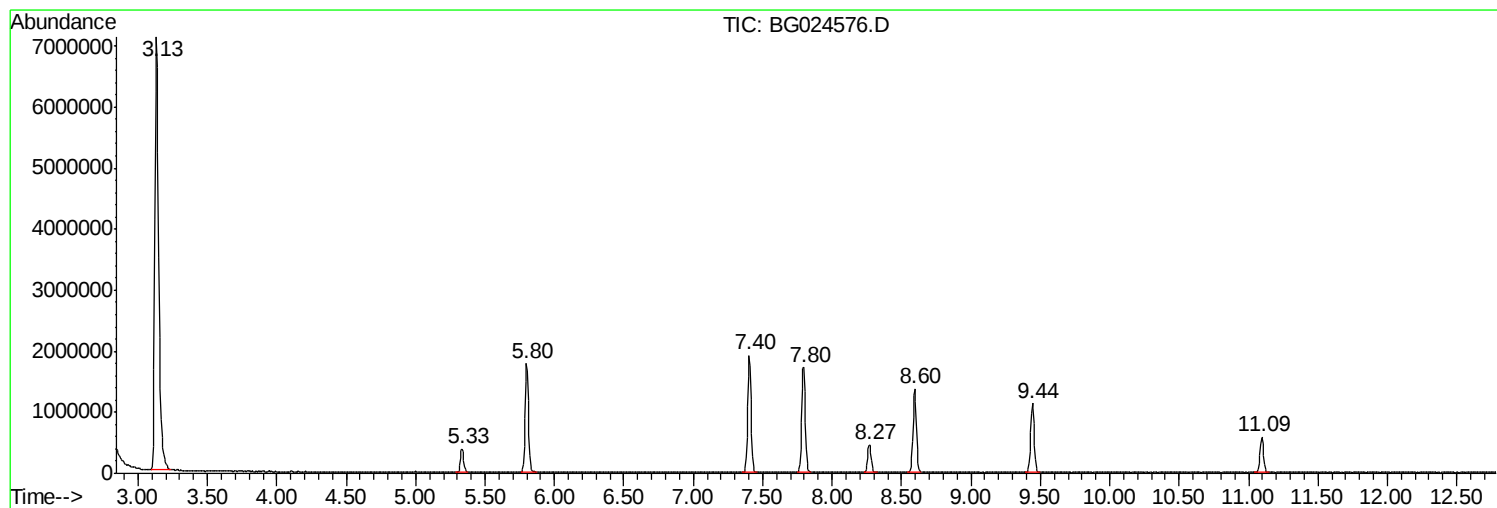
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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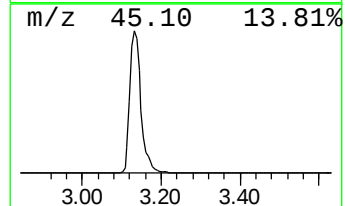
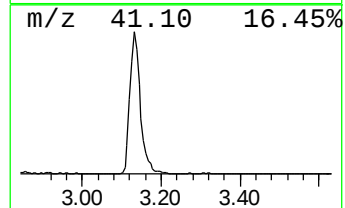
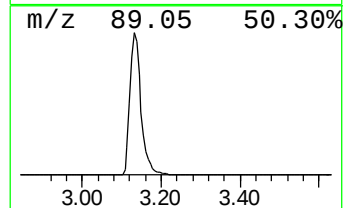
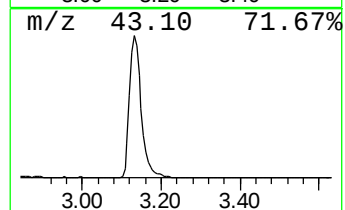
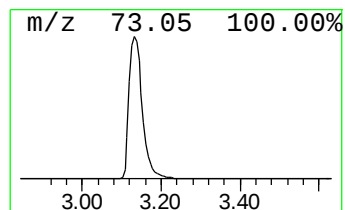
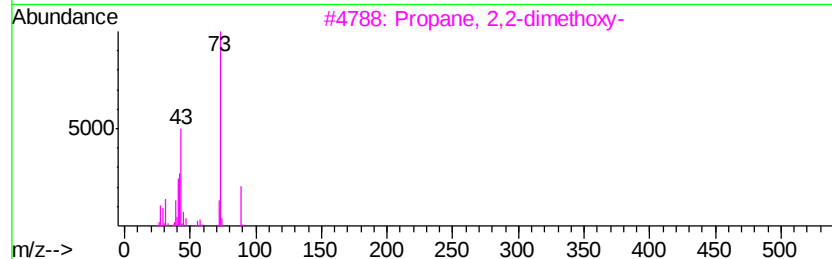
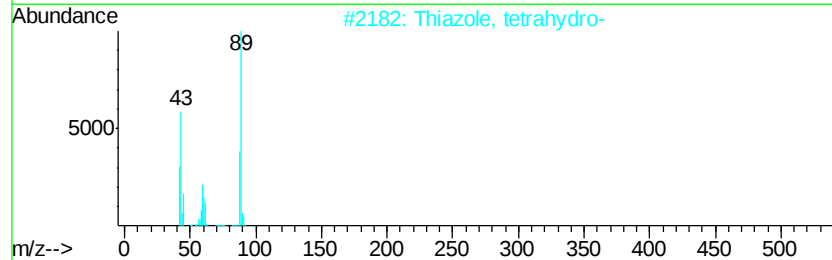
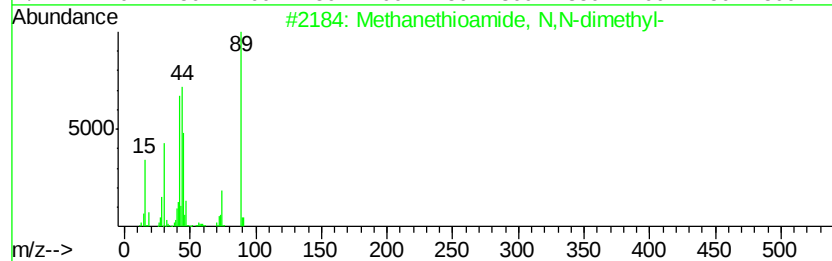
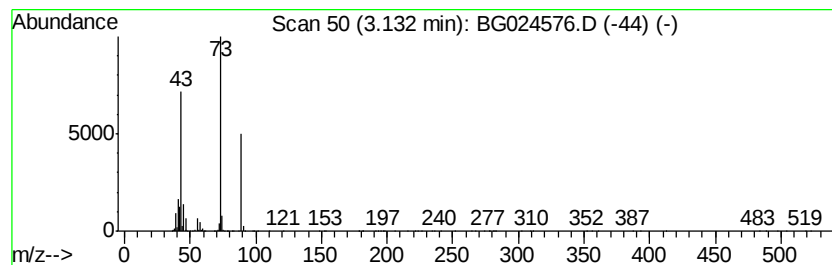
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.13 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.13	350.33 ng	14332600	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methanethioamide, N,N-dimethyl-	89	C3H7NS	000758-16-7	42
2		Thiazole, tetrahydro-	89	C3H7NS	000504-78-9	28
3		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	28
4		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	17
5		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	12



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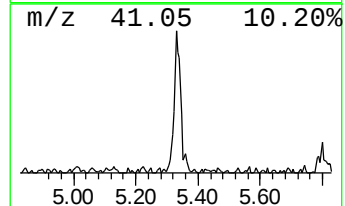
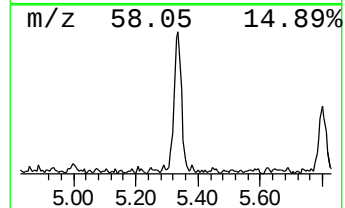
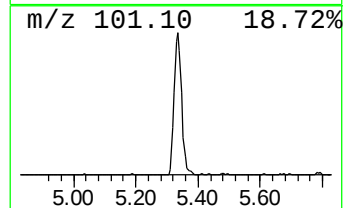
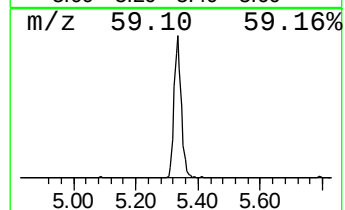
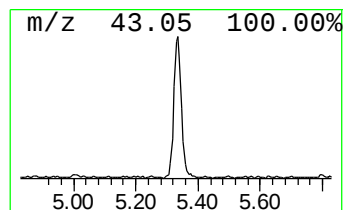
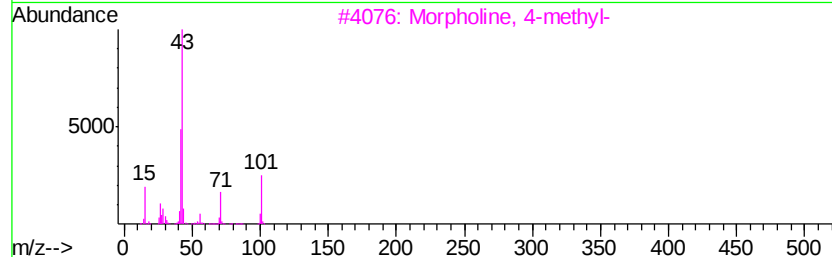
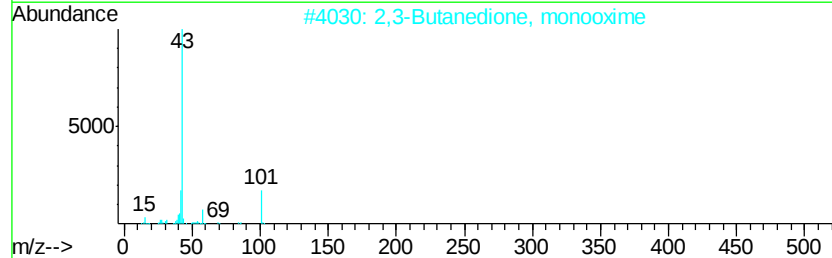
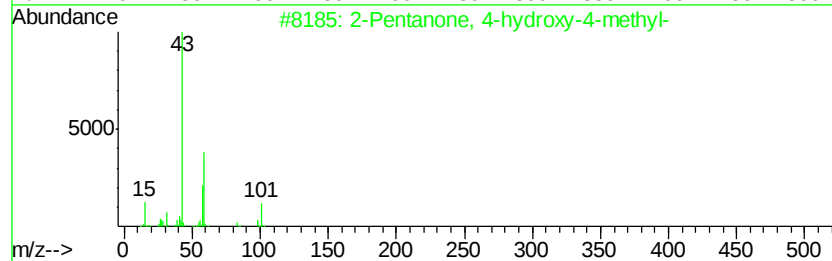
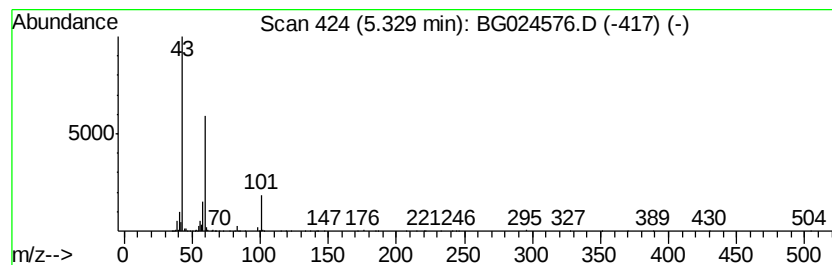
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	16.08 ng	657726	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			5-Hydroxypentanehydroxylamine, N...	245	C11H19NO5	104556-13-0	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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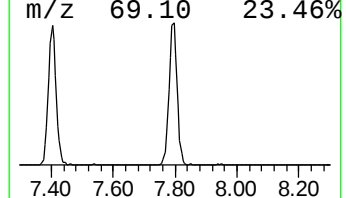
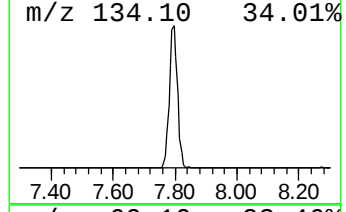
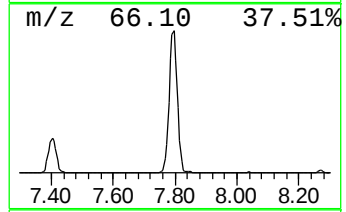
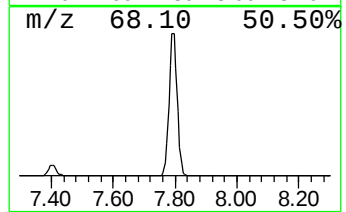
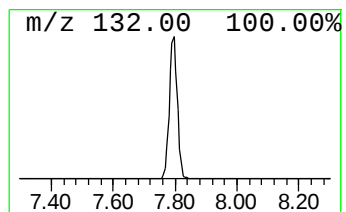
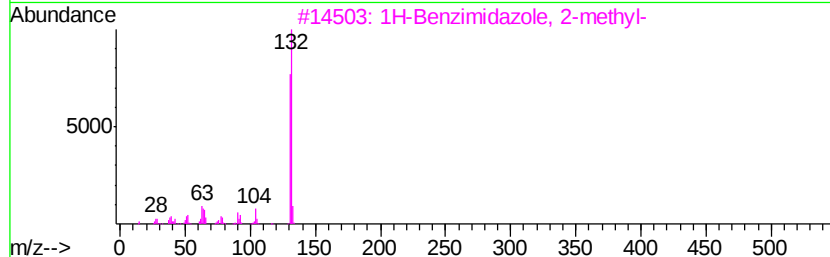
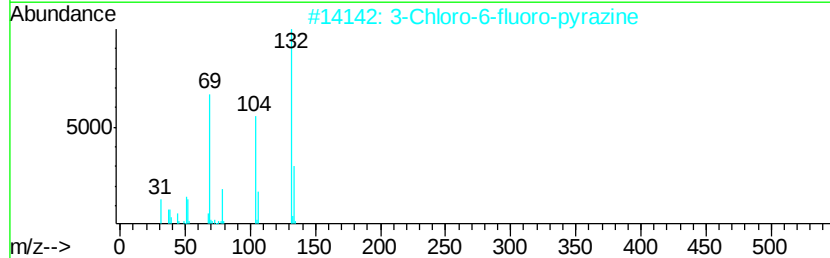
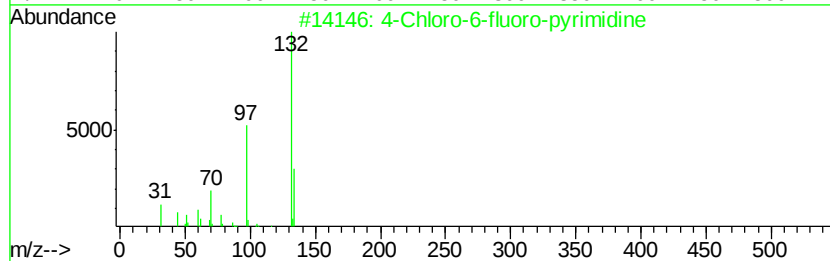
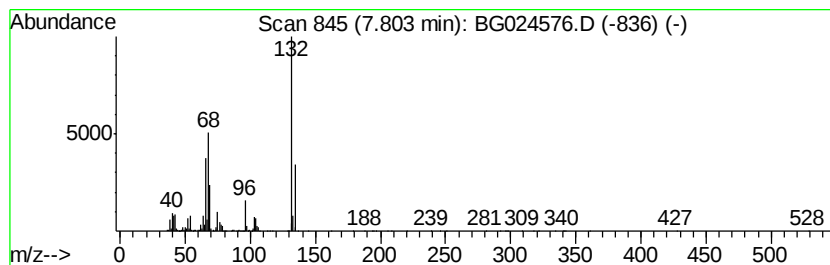
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Peak Number 3 unknown7.80 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.80	76.88 ng	3145150	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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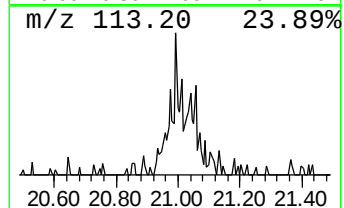
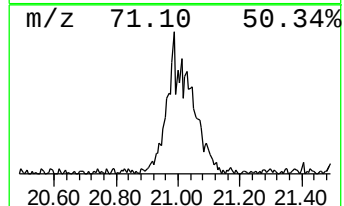
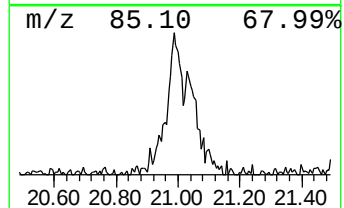
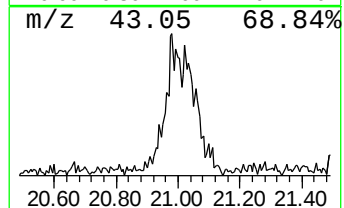
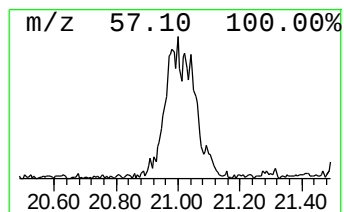
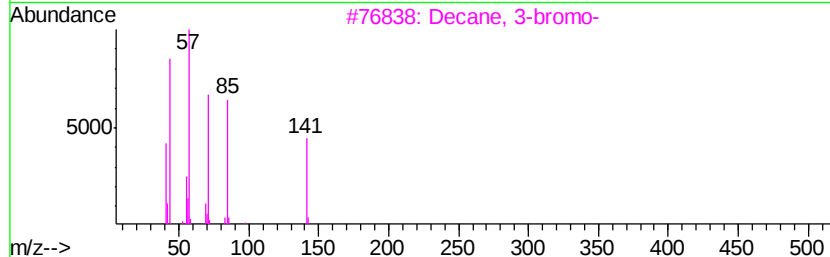
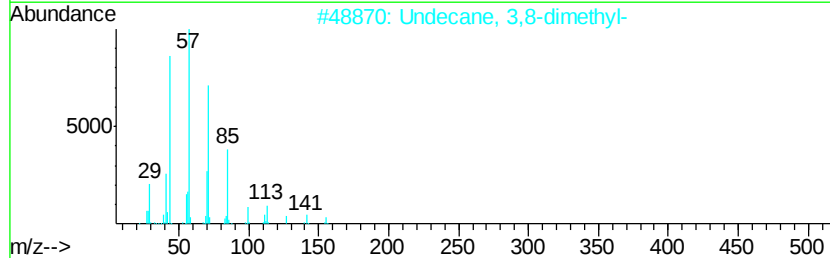
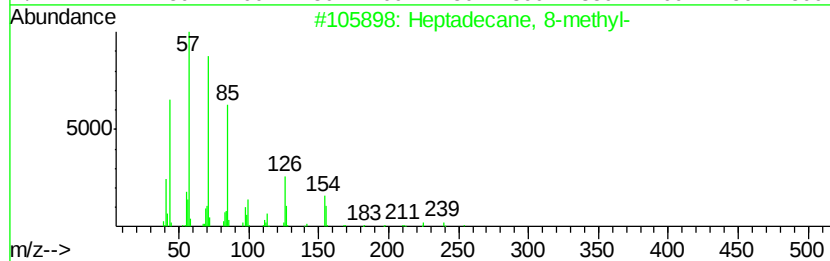
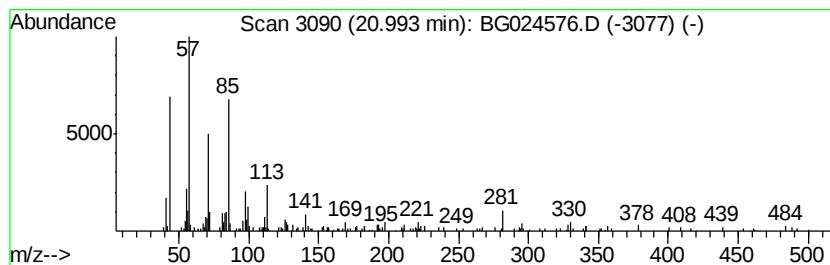
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Peak Number 5 Heptadecane, 8-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	2.62 ng	369826	Chrysene-d12	21.92

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	80
2		Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	72
3		Decane, 3-bromo-	220	C10H21Br	030571-71-2	72
4		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	58
5		Undecane, 6-ethyl-	184	C13H28	017312-60-6	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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2-Pentanone, 4-hy...	5.33	16.1	ng	657726	1	8.27	818245	20.0
unknown7.80	7.80	76.9	ng	3145150	1	8.27	818245	20.0
Heptadecane, 8-me...	20.99	2.6	ng	369826	5	21.92	2819220	20.0